Figure 1-A

>2767646	GCCAGGAATA	ACTAGAGAGG	AACAATGGGG	TTATTCAGAG	GTTTTGTTTT
>774134		CTAGAGAGG	AACAATGGGG	TTATTCAGAG	GTTTTGTTTT
>774134 >774134IH		CTAGAGAGG	AACAATGGGG	TTATTCAGAG	GTTTTGTTTT
Consensus	GCCAGGAATA	ACTAGAGAGG	AACAATGGGG	TTATTCAGAG	GTTTTGTTTT
Consensus	00011001				
>2767646	CCTCTTAGTT	CTGTGCCTGC	TGCACCAGTC	AAATACTTCC	TTCATTAAGC
>774134	CCTCTTAGTT		TGCACCAGTC		TTCATTAAGC
>774134 >774134IH	CCTCTTAGTT	CTGTGCCTGC	TGCACCAGTC	AAATACTTCC	TTCATTAAGC
	CCTCTTAGTT	CTGTGCCTGC	TGCACCAGTC	AAATACTTCC	TTCATTAAGC
Consensus	CCICIIMOII	••••			
>2767646	ጥሮልልጥልልጥልል	TGGCTTTGAA	GATATTGTCA	TTGTTATAGA	TCCTAGTGTG
>774134	тсаатаатаа	TGGCTTTGAA	GATATTGTCA	TTGTTATAGA	TCCTAGTGTG
>774134 >774134IH	тсаатаатаа	TGGCTTTGAA	GATATTGTCA	TTGTTATAGA	TCCTAGTGTG
	тсаатаатаа	TGGCTTTGAA	GATATTGTCA	TTGTTATAGA	TCCTAGTGTG
Consensus	10/21112111				
>2767646	CCAGAAGATG	TAATAAAAAA	TGAACAAATA	GAGGATATGG	TGACTACAGC
>774134		AAAAAATAAT		GAGGATATGG	TGACTACAGC
>774134 >774134IH	CCAGAAGATG	AAAAAATAAT	TGAACAAATA	GAGGATATGG	TGACTACAGC
	CCAGAAGATG	AAAAAATAAT	TGAACAAATA	GAGGATATGG	TGACTACAGC
Consensus	CCHOILIOITE				
0767646	ጥጥረጥልሮርጥልሮ	СТСТТТСААС	CCACAGAAAA	AAGATTTTTT	T
>2767646			CCACAGAAAA		
>774134	TTCTACGTAC	СТСТТТСААС	CCACAGAAAA	AAGATTTTT	TTCAAAAATG
>774134IH	TICIACGIAC	CTGTTTGAAG	CCACAGAAAA	AAGATTTTTT	TTCAAAAATG
Consensus	TICIACGIAC	0.0			
77412471	መአም ረጥልጥልጥጥ	AATTCCTGAG	AATTGGAAGG	AAAATCCTCA	GTACAAAAGG
>774134IH	ጠአጥርጥአጥአጥጥ	ΔΔTTCCTGAG	AATTGGAAGG	AAAATCCTCA	GTACAAAAGG
Consensus	IMICIMIALL				
99412ATU	CCAAAACATC	· AAAACCATAA	ACATGCTGAT	GTTATAGTTG	CACCACCTAC
>774134IH	CCAAAACATC	מדעם:CO::::ב געדעמים או אי	ACATGCTGAT	GTTATAGTTG	CACCACCTAC
Consensus	CCAAAACA1C	Andreenin			
MD 44 2 4 TH	a cecccacca	T ACACATGAAC	CATACACCAA	GCAGTTCACA	GAATGTGGAG
>774134IH	ACTCCCAGG	AGAGATGAAG	CATACACCA	GCAGTTCACA	GAATGTGGAG
Consensus	ACTCCCAGG	AOAOATO.2.	•		
GG 413 4TH	ACA A ACCCC	ATACATTCA	TTCACCCCT	ACCTTCTACT	TGAAAAAAA
>774134IH	ACA A ACCCCI	ATACATTCA	TTCACCCCTC	ACCTTCTACT	TGAAAAAAAA
Consensus	AGAAAAGGCO				
	C λ λ λ T C Δ Δ T	r ATGGACCAC	CAGGCAAACTC	TTTGTCCATC	AGTGGGCTCA
>774134IH	CAAAAIGAA	r ATGGACCAC	C AGGCAAACTO	TTTGTCCAT	G AGTGGGCTCA
Consensus	•				
77 A 1 2 A T I I	CCTCCCCTCC	GGAGTGTTT	G ATGAGTACA	TGAAGATCA	CCTTTCTACC
>774134IH	CCTCCCTC	CCACTOTTT	G ATGAGTACA	TGAAGATCA	G CCTTTCTACC
Consensus	CCTCCGGTG	g conciona	•		
5544047	ረመራርመን እርመ	~ מממממממ מ	C GAAGCAACA	A GGTGTTCCG	C AGGTATCTCT
>774134IH	GTGCTAAGT	C VVVVVVVVV	C GAAGCAACA	A GGTGTTCCG	C AGGTATCTCT
Consensus	GTGCTAAGT	C WUWWWW			
	00m20333m	አ ሮአርመሞጥልጥል	A GTGTCAAGG	A GGCAGCTGT	C TTAGTAGAGC
>774134IH	GGTAGAAAT	V CVCLLIVIU	A GTGTCAAGG	A GGCAGCTGT	C TTAGTAGAGC
Consensus	GGTAGAAAT	u Gugiiinin	. 0101000		

Figure 1-B

	ATGCAGAATT GATTCTACAA CAAAACTGTA TGGAAAAGAT TGTCAATTCT
>774134IH	ATGCAGAATT GATTCTACAA CAAAACTGTA TGGAAAAGAT TGTCAATTCT
Consensus	
- 77 41 2 4 TU	TTCCTGATAA AGTACAAACA GAAAAAGCAT CCATAATGTT TATGCAAAGT
>774134IH Consensus	TTCCTGATAA AGTACAAACA GAAAAAGCAT CCATAATGTT TATGCAAAGT
Consensus	
>774134IH	ATTGATTCTG TTGTTGAATT TTGTAACGAA AAAACCCATA ATCAAGAAGC
>775437	THE NITCHARCEAN ARACCCATA ATCARGAGO
Consensus	ATTGATTCTG TTGTTGAATT TTGTAACGAA AAAACCCATA ATCAAGAAGC
00	
>774134IH	TCCAAGCCTA CAAAACATAA AGTGCAATTT TAGAAGTACA TGGGAGGTGA
>775437	TCCAAGCCTA CAAAACATAA AGTGCAATTT TAGAAGTACA TGGGAGGTGA
Consensus	TCCAAGCCTA CAAAACATAA AGTGCAATTT TAGAAGTACA TGGGAGGTGA
	TACCCATGGT GACACCACCT
>774134IH	TTAGCAATTC TGAGGATTTT AAAAACACCA TACCCATGGT GACACCACCT TTAGCAATTC TGAGGATTTT AAAAACACCA TACCCATGGT GACACCACCT
>775437	TTAGCAATTC TGAGGATTTT AAAAACACCA TACCCATGGT GACACCACCT TTAGCAATTC TGAGGATTTT AAAAACACCA TACCCATGGT GACACCACCT
Consensus	TTAGCAATTC TGAGGATTTT AAAAACACCA THOUSAND
	CCTCCACCTG TCTTCTCATT GCTGAAGATC AGTCAAAGAA TTGTGTGCTT
>774134IH	CONCORCORCORCORCATTO COTGAAGATC AGTCAAAGAA 11G1G1GC11
>775437	CCTCCACCTG TCTTCTCATT GCTGAAGATC AGTCAAAGAA TTGTGTGCTT
Consensus	
77412414	AGTTCTTGAT AAGTCTGGAA GCATGGGGGG TAAGGACCGC CTAAATCGAA
>774134IH	TOWNSON AND THE THE PROPERTY OF THE PROPERTY O
>775437 >1281329	TGGGGGG TAAGGACCGC CTAAATOOLL
Consensus	AGTTCTTGAT AAGTCTGGAA GCATGGGGGG TAAGGACCGC CTAAATCGAA
Collegiada	
>774134IH	TGAATCAAGC AGCAAAACAT TTCCTGCTGC AGACTGTTGA AAATGGATCC
>1281329	TO A TO A CO A COA A A CAT TTCCTGCTGC AGACTGTTGA AAATGGATCO
Consensus	TGAATCAAGC AGCAAAACAT TTCCTGCTGC AGACTGTTGA AAATGGATCC
	TA A ATA AGCT
>774134IH	TGGGTGGGGA TGGTTCACTT TGATAGTACT GCCACTATTG TAAATAAGCT
>1281329	TGGGTGGGGA TGGTTCACTT TGATAGTACT GCCACTATTG TAAATAAGCT
Consensus	TGGGTGGGGA TGGTTCACTT TGATAGTACT GCCACTATTG TAAATAAGCT
	AATCCAAATA AAAAGCAGTG ATGAAAGAAA CACACTCATG GCAGGATTAC
>774134IH	AATCCAAATA AAAAGCAGTG ATGAAAGAAA CACACTCATG GCAGGATTAC
>1281329	AATCCAAATA AAAAGCAGTG ATGAAAGAAA CACACTCATG GCAGGATTAC
Consensus	AATCCAAATA AAAAGCAGIG AIGAAAGAAA ONO
	CTACATATCC TCTGGGAGGA ACTTCCATCT GCTCTGGAAT TAAATATGCA
>774134IH	amaga manaca mencecalega acrirecaler Gerelegani induiti
>1281329	Child C. Vil C. C. L. C. CONT.
>1628677	CTACATATCC TCTGGGAGGA ACTTCCATCT GCTCTGGAAT TAAATATGCA
Consensus	
- 77 A 1 2 A T U	TTTCAGGTGA TTGGAGAGCT ACATTCCCAA CTCGATGGAT CCGAAGTACT
>774134IH >1281329	mmon COMON
>1281329	THE PROPERTY OF A CACACACACACACACACACACACACACACACACACA
>1628677 Consensus	TTTCAGGTGA TIGGAGAGCT ACATTCCCAA CTCGATGGAT CCGAAGTACT
Combanana	A & A WARRY PROFITE TO THE TOTAL PROFITE TOTAL PROFITE TO THE TOTAL PROFITE TOTAL PROFITE TO THE TOTAL PROFITE TO

Figure 1-C

	GCTGCTGACT GATGGGGAGG ATAACACTGC AAGTTCTTGT ATTGATGAAG
>774134IH	GCTGCTGACT GATGGGGAGG ATAACACTGC AAGTTCTTGT ATTGATGAAG
>1628677	GCTGCTGACT GATGGGGAGG ATAACACTGC AAGTTCTTGT ATTGATGAAG
Consensus	
	TGAAACAAAG TGGGGCCATT GTTCATTTTA TTGCTTTGGG AAGAGCTGCT
>774134IH	TOTAL OF THE THE STATE OF THE S
>1628677	TGAAACAAAG TGGGGCCATT GTTCATTTTA TTGCTTTGGG AAGAGCTGCT
Consensus	
	GATGAAGCAG TAATAGAGAT GAGCAAGATA ACAGGAGGAA GTCATTTTTA
>774134IH	TAMES AGGAG MANTAGAGAT GAGCAAGATA ACAGGAG
>1628677	GATGAAGCAG TAATAGAGAT GAGCAAGATA ACAGGAGGAA GTCATTTTTA
Consensus	
	TGTTTCAGAT GAAGCTCAGA ACAATGGCCT CATTGATGCT TTTGGGGCTC
>774134IH	TGTTTCAGAT GAAGCTCAGA ACAATGGCCT CATTGATGCT TTTGGGGCTC
Consensus	
77 412 ATU	TTACATCAGG AAATACTGAT CTCTCCCAGA AGTCCCTTCA GCTCGAAAGT
>774134IH	TTACATCAGG AAATACTGAT CTCTCCCAGA AGTCCCTTCA GCTCGAAAGT
Consensus	
>774134IH	AAGGGATTAA CACTGAATAG TAATGCCTGG ATGAACGACA CTGTCATAAT
>1286372	Fu.,
Consensus	AAGGGATTAA CACTGAATAG TAATGCCTGG ATGAACGACA CTGTCATAAT
Collections	
>774134IH	TGATAGTACA GTGGGAAAGG ACACGTTCTT TCTCATCACA TGGAACAGTC
>1286372	TOTAL CALL TOTAL T
Consensus	TGATAGTACA GTGGGAAAGG NCACGTTCTT TCTCATCACA TGGAACAGTC TGATAGTACA GTGGGAAAGG ACACGTTCTT TCTCATCACA TGGAACAGTC
COmpensas	
>774134IH	TGCCTCCCAG TATTTCTCTC TGGGATCCCA GTGGAACAAT AATGGAAAAT
>1286372	TGCCTCCCAG TATTTCTCTC TGGGATCCCA GTGGAACAAT AATGGAAAAT TGCCTCCCAG TATTTCTCTC TGGGATCCCA GTGGAACAAT AATGGAAAAT
Consensus	TGCCTCCCAG TATTTCTCTC TGGGATCCCA GTGGAACAAT AATGGAAAAT TGCCTCCCAG TATTTCTCTC TGGGATCCCA GTGGAACAAT AATGGAAAAAT
	TTCCAGGAAC
>774134IH	TTCACAGTGG ATGCAACTTC CAAAATGGCC TATCTCAGTA TTCCAGGAAC
>1286372	TTCACAGTAG ATGCAACTTC CAAAATGGCC TATCTCAGTA TTCCAGGAAC TTCACAGTAG ATGCAACTTC CAAAATGGCC TATCTCAGTA TTCCAGGAAC
Consensus	TTCACAGTGG ATGCAACTTC CAAAATGGCC TATCTCAGTA TTCCAGGAAC
	TGCAAAGGTG GGCACTTGGG CATACAATCT TCAAGCCAAA GCGAACCCAG
>774134IH	TGCAAAGGTG GGCACTTGGG CATACAATCT TCAAGCCAAA GCGAACCC TGCAAAGGTG GGCACTTGGG CATACAATCT TCAAGCCAAA GCGAACCCAG
>1286372	TGCAAAGGTG GGCACTTGGG CATACAATCT TCAAGCCAAA GCGAACCCAG TGCAAAGGTG GGCACTTGGG CATACAATCT TCAAGCCAAA GCGAACCCAG
Consensus	
	AAACATTAAC TATTACAGTA ACTTCTCGAG CAGCAAATTC TTCTGTGCCT
>774134IH	GCAMMITO 110"
>774419	GCAAATTC TTCTGTGCCT
>774419IH	AAACATTAAC TATTACAGTA ACTTCTCGAG CAGCAAATTC TTCTGTGCCT
Consensus	
	CCAATCACAG TGAATGCTAA AATGAATAAG GACGTAAACA GTTTCCCCAG
>774134IH	
>774419	
>774419IH	CCAATCACAG TGAATGCTAA AATGAATAAG GACGTAAACA GTTTCCCCAG
Consensus	CCAVICACUO TOMISTORIA

Figure 1-D

>774134IH	CCCAATGATT G	TTTACGCAG	AAATTCTACA	AGGATATGTA (CTGTTCTTG
>77413411	CCCAATCATT C	TANDOATTT	AAATTCTACA	AGGATATGTA (CIGITCITG
• • • • • • •	CCCAATCATT C	TACCOACTED TO THE PERSON OF TH	AAATTCTACA	AGGATATGTA (CTGTTCTTG
>774419IH	CCCAATGATT C	TTTACGCAG	AAATTCTACA	AGGATATGTA (CCTGTTCTTG
Consensus		_			
77412471	GAGCCAATGT (ACTGCTTTC	ATTGAATCAC	AGAATGGACA '	TACAGAAGTT
>774134IH	CACCCAATCT (ን ውጥብር ተመጥር ሊ	ATTGAATCAC	AGAATGGACA '	TACAGAAGTI
>774419	CACCCAATCT (2 $\frac{1}{2}$	ATTGAATCAC	AGAATGGACA	TACAGAAGII
>774419IH	GAGCCAATGT (CACTGCTTTC	ATTGAATCAC	AGAATGGACA '	TACAGAAGTT
Consensus				•	
77 41 2 ATU	TTGGAACTTT '	TGGATAATGG	TGCAGGCGCT	GATTCTTTCA	AGAATGATGG
>774134IH	THE TAXABLE PARTY IN	ጉርር ልጥል ልጥርር	TGCAGGCGCT	GATTCTTTCA	AGAATGATGG
>774419	TTGGAACTTT '	ጥርር እጥል እጥርር	TGCAGGCGCT	GATTCTTTCA	AGAATGATGG
>774419IH		G	TGCAGGCGCT	GATTCTTTCA	AGAAIGAIGG
>3233118	መመረረ እ አርጥጥጥ	TGG ATA ATGG	TGCAGGCGCT	GATTCTTTCA	AGAATGATGG
Consensus	TIGGAACIII	100111111100			
	አረመረሞአርሞርር	አርርጥአጥጥጥ [®]	CAGCATATAC	AGAAAATGGC	AGATATAGCT
>774134IH	A CITICITY CITICIC	ΔT	CAG		•
>774419	እ ረመረሞእ ርጥርር	$\Delta CCMDMMMDA$	CAGCATATAC	AGAAAATGGC	AGATATAGCT
>774419IH	አ ረመረጥ አ ረጥሮር	ATTITUTE	CAGCATATAC	AGAAAATGGC	AGMINIAGEI
>3233118	ACTUTACTO	አርርጥልጥጥጥA	CAGCATATAC	AGAAAATGGC	AGATATAGCT
Consensus					
	መአአአአሮጥጥርር	CCCTC ATCGA	GGAGCAAACA	CTGCCAGGCT	AAAATTACGG
>774134IH	ma a a commerci	CCCTCATCCA	GGAGCAAACA	CTGCCAGGCT	AAAATTACGG
>774419IH	TAAAAGIICG	CCCTCATGGA	GGAGCAAACA	CTGCCAGGCT	AAAATTACGG
>3233118	TAAAAGTTCG	CCCTCATGGA	GGAGCAAACA	CTGCCAGGCT	AAAATTACGG
Consensus	TAAAAGTTCG	GGCTCATGGA			
	COMOC NOMON	ATTACACCCGC	GTACATACCA	GGCTGGGTAG	TGAACGGGGA
>774134IH	CCTCCACTGA	ATAGAGCCGC	GTACATACCA	GGCTGGGTAG	TGAACGGGGA
>774419IH	CCTCCACTGA	ATAGAGCCGC	GTACATACCA	GGCTGGGTAG	TGAACGGGGA
>3233118	CCTCCACTGA	ATAGAGCCGC	GTACATACCA	GGCTGGGTAG	TGAACGGGGA
Consensus	CCTCCACTGA	ATAGAGCCGC	. GIACHINGON		
	* * **********************************	א א כככככככ א ז	A GACCTGAAAT	TGATGAGGAT	ACTCAGACCA
>774134IH	AA'I"I'GAAGCA	AACCCGCCAA	A GACCTGAAAT	TGATGAGGAT	ACTCAGACCA
>774419IH	AATTGAAGCA	AACCCGCCA	A GACCIGAAAI		ACTCAGACCA
>3233118	AA'I"I'GAAGCA	AACCCCCA	A GACCTGAAAT		ACTCAGACCA
>2733923			A GACCTGAAAT		ACTCAGACCA
Consensus	AAT'IGAAGCA	AACCCGCCA	A GACCIGAMIA		
		mmma3 0000	A ACAGCATCC	CACCTCCATT	TGTGGTATCA
>774134IH	CCTTGGAGGA	'I"I"I'CAGCCG	A ACAGCATCCC	CACCTCCATT	TGTGGTATCA
>774419IH	CCTTGGAGGA	TTTCAGCCG	A ACAGCATCCC	, GAGG100111 -	
>3233118	CCTTGGAGGA	. Т		י האהמתמהאתת	TGTGGTATCA
>2733923	CCTTGGAGGA	TTTCAGCCG	A ACAGCATCC	CACCTCCATT	TGTGGTATCA
Consensus	CCTTGGAGGA	. TTTCAGCCG	A ACAGCATCC	GAGGIGCALI	TGTGGTATCA
				- m> ccc> cc > 7	CTCAAATCAC
>774134IH	CAAGTCCCAA	GCCTTCCCT	T GCCTGACCA	A TACCCACCA	GTCAAATCAC
>774419IH	CAAGTCCCAA	GCCTTCCCT	T GCCTGACCA	A TACCCACCA	GTCAAATCAC
>2733923	CAAGTCCCAA	GCCTTCCCT	T GCCTGACCA	A TACCCACCA	A GTCAAATCAC A GTCAAATNAC
>906,605			CCA	A TACCCACCA	GTCAAATCAC
Consensus	CAAGTCCCAA	A GCCTTCCCI	T GCCTGACCA	A TACCCACCA	A GTCAAATCAC

Figure 1-E

					20200002020
>774134IH			ATGAGGATAA		
>774419IH			ATGAGGATAA		
>2733923			ATGAGGATAA		
>906605	AGACCTTGAT	GCCACAGTTN	ATGAGGATAA	GATTATTCTT	ACATGGACAG
Consensus	AGACCTTGAT	GCCACAGTTC	ATGAGGATAA	GATTATTCTT	ACATGGACAG
			:		
>774134IH	CACCAGGAGA	TAATTTTGAT	GTTGGAAAAG	TTCAACGTTA	TATCATAAGA
>774419IH	CACCAGGAGA	TAATTTTGAT	GTTGGAAAAG	TTCAACGTTA	TATCATAAGA
>2733923	CACCAGGAGA	TAATTTTGAT	GTTGGAAAAG	TTCAACGTTA	TATCA
>906605	CACCAGGAGA	TAATTTTGAT	GTTGGAAAAG	TTCAACGTTA	TATCATAAGA
Consensus	CACCAGGAGA	TAATTTTGAT	GTTGGAAAAG	TTCAACGTTA	TATCATAAGA
>774134IH	ATAAGTGCAA	GTATTCTTGA	TCTAAGAGAC	AGTTTTGATG	ATGCTCTTCA
>774419IH	ATAAGTGCAA	GTATTCTTGA	TCTAAGAGAC	AGTTTTGATG	ATGCTCTTCA
>906605	ATAAGTGCAA	GTATTCTTGA	TCTAAGAGAC	AGTTTTGATG	ATGCTCTTCA
>2771475	AA	GTATTCTTGA	TCTAAGAGAC	AGTTTTGATG	ATGCTCTTCA
Consensus	ATAAGTGCAA	GTATTCTTGA	TCTAAGAGAC	AGTTTTGATG	ATGCTCTTCA
COMBCMBGB					
>774134IH	AGTAAATACT	ACTGATCTGT	CACCAAAGGA	GGCCAACTCC	AAGGAAAGCT
>774419IH	AGTAAATACT	ACTGATCTGT	CACCAAAGGA	GGCCAACTCC	AAGGAAAGCT
>906605	AGTAAATACT	ACTGATCTGT	CACCAAAGGA	GGCCAACTCC	AAGGAAAGCT
>2771475	AGTAAATACT	ACTGATCTGT	CACCAAAGGA	GGCCAACTCC	NAGGNANGCT
Consensus	AGTAAATACT	ACTGATCTGT	CACCAAAGGA	GGCCAACTCC	AAGGAAAGCT
Consensus					
>774134IH	TTGCATTTAA	ACCAGAAAAT	ATCTCAGAAG	AAAATGCAAC	CCACATATT
>7741341H	ттссатттаа	ACCAGAAAAT	ATCTCAGAAG	AAAATGCAAC	CCACATATTT
>906605	ТТССАТТТАА	ACCAGAAAAT	ATCTCAGAAG	AAAATGCAAC	CCACATATTT
>2771475	ТТССАТТТАА	ACCAGAAAAT	ATCTCAGAAG	AAAATGCAAC	CCACATATTT
>1803247	1100		AN	ANAATGCAAC	CCACATATTT
Consensus	ттссатттаа	ACCAGAAAAT	ATCTCAGAAG	AAAATGCAAC	CCACATATTT
Consensus					
>774134IH	ATTGCCATTA	AAAGTATAGA	TAAAAGCAAT	TTGACATCAA	AAGTATCCAA
>7741341H	ATTGCCATTA	AAAGTATAGA	TAAAAGCAAT	TTGACATCAA	AAGTATCCAA
>906605	ΔΨΨ CCC ΔΨΨ Α	AAAGTATAGA	TAAA:GCA:T	TTGGCATCAA	A
>2771475	ATTGCCATTA	AAAGTATAGA	TAAAAGCAAT	TTGACATCAA	AAGTATCCAA
>1803247	ΔͲͲϤϹϹϪͲͲΑ	AAAGTATAGA	TAAAAGCAAT	TTGACATCAA	AAGTATCCAA
Consensus	ATTGCCATTA	AAAGTATAGA	TAAAAGCAAT	TTGACATCAA	AAGTATCCAA
Compenda					•
>774134IH	CATTGCACAA	GTAACTTTGT	TTATCCCTCA	AGCAAATCCT	GATGACATTG
>7741341H >774419IH	CATTTCCACAA	GTAACTTTG!	TTATCCCTCA	AGCAAATCCT	GATGACATTG
>2771475	CATTCCACAA	GTAACTTTG	ACTOCOTATT T	AGCAAATCCI	GATGACATIG
>1803247	CATTCCACAA	GTAACTTTG	TTATCCCTCA	AGCAAATCCI	GATGACATTG
	CATTGCACAA	GTAACTTTG'	TTATCCCTCA	AGCAAATCCT	GATGACATTG
Consensus					
>774134IH	ል ጥርርጥልርጥርር	TACTCCTAC	r CCTACTCCTC	ATAAAAGTCA	TAATTCTGGA
>7741341H >774419IH	ል ጥርርጥልርጥርር	TACTCCTAC	r cctactcctc	; ATAAAAGTCA	TAATICIGGA
>//44191H >1803247	ATCCTACTCC	TACTCCTAC	r cctactcctc	; ATAAAAGTC	TAATTCTGGA
		CTCCTAC'	r cctactcctc	; ATAAAAGTC	A TAATTCTGGA
>1737526	ል ጥርርጥልርጥርር	тастсстас	r cctactcctc	ATAAAAGTCA	TAATTCTGGA
Consensus	MICCIMCICC	, increasing			

Figure 1-F

	GTTAATATTT CTACGCTGGT ATTGTCTGTG	አምምርርርምርጥር ጥጥርጥልልጥጥርጥ
>774134IH	GTTAATATTT CTACGCTGGT ATTGTCTGTG GTTAATATTT CTACGCTGGT ATTGTCTGTG	ATTIGGGTCTG TTGTAATTGT
>774419IH	GTTAATATTT CTACGCTGGT ATTGTCTGTG	
>1803247	GTTAATATTT CTACGCTGGT ATTGTCTGTG GTTAATATTT CTACGCTGGT ATTGTCTGTG	ATTOGG THATA ATTAT
>1737526	GTTAATATTT CTACGCTGGT ATTGTCTGTG	TCTG TTGTAATTGT
>2792957	·	
Consensus	GTTAATATTT CTACGCTGGT ATTGTCTGTG	ATTGGGTCTG TTGTAATTGT
>774134IH	TAACTTTATT TTAAGTACCA CCATTTGAAC	CTTAACGAAG AAAAAAATCT
>7741341H	TAACTTTATT TTAAGTACCA CCATTTGAAC	CTTAACGAAG AAAAAAATCT
>1737526	TAACTTTATT TTAAGTACCA CCATTTGAAC	CTTAACGAAG AAAAAAATCT
>2792957	TAACTTTATT TTAAGTACCA CCATTTGAAC	CTTAACGAAG AAAAAAATCT
>1226186		G AAAAAATCT
Consensus	TAACTTTATT TTAAGTACCA CCATTTGAAC	CTTAACGAAG AAAAAAATCT
Collsellads		
>774134IH	TCAAGTAGAC CTAGAAGAGA GTTTTAAAAA	ACAAAACAAT GTAAGTAAAG
>774419IH	TCAAGTAGAC CTAGAAGAGA GTTTTAAAAA	ACAAAACAAT GTAAGTAAAG
>1737526	TCAAGTAGAC CTAGAAGAGA GTTTTAAAAA	ACAAAACAAT GTAAGTAAAG
>2792957	TCAAGTAGAC CTAGAAGAGA GTTTTAAAAA	ACAAAACAAT GTAAGTNAAG
>1226186	TCAAGTAGAC CTAGAAGAGA GTTTTAAAAA	ACAAAACAAT GTAAGTAAAG
Consensus	TCAAGTAGAC CTAGAAGAGA GTTTTAAAAA	ACAAAACAAT GTAAGTAAAG
0011201120		
>774134IH	GATATTICIG AATCTTAAAA TTCATCCCAT	GTGTGATCAT AAACTCATAA
>774419IH	GATATTTCTG AATCTTAAAA TTCATCCCAT	GTGTGATCAT AAACTCATAA
>1737526	GATATTTCTG AAT	
>2792957	GATATTTCTG AATCTTAAAA TTCATCCCAT	GTGTGATCAT AAACTCATAA
>1226186	GATATTTCTG AATCTTAAAA TTCATCCCAT	GTGTGATCAT AAACTCATAA
Consensus	GATATTTCTG AATCTTAAAA TTCATCCCAT	GTGTGATCAT AAACTCATAA
>774134IH	AAATAATTTT AAGATGTCGG AAAAGGATAC	
>774419IH	AAATAATTTT AAGATGTCGG AAAAGGATAC	TTTGATTAAA TAAAAACACT
>2792957	AAATAATTTT AAGATGTCGG AAAAGGATAC	TTTGATTAAA TAAAAACACT
>1226186	AAATAATTTT AAGATGTCGG AAAAGGATAC	TTTGATTAAA TAAAAACACT
Consensus	AAATAATTTT AAGATGTCGG AAAAGGATAC	TTTGATTAAA TAAAAACACT
	CATGGATATG TAAAAACTGT CAAGATTAAA	አመመመል አመልሮም መሞሮ አጥባጥ አጥባ
>774134IH	CATGGATATG TAAAAACTGT CAAGATTAAA CATGGATATG TAAAAACTGT CAAGATTAAA	ATTIMATED TOATTIE
>774419IH	CATGGATATG TAAAAACTGT CAAGATTAAA	ATTIMATED TOATTIME
>2792957	CATGGATATG TAAAAACTGT CAAGATTAAN CATGGATATG TAAAAACTGT CAAGATTAAA	ATTIMATED TOATTIME
>1226186	CATGGATATG TAAAAACTGT CAAGATTAAA	ATTIMATED TOATTATT
Consensus	CATGGATATG TAAAAACTGT CAAGATTAAA	ATTIALIAGI TICATTIALI
>774134IH	TGTTATTTA TTTGTAAGAA ATAGTGATGA	ACAAAGATCC TTTTTCATAC
>774134IN >774419IH	TGTTATTTA TTTGTAAGAA ATAGTGATGA	ACAAAGATCC TTTTTCATAC
>2792957	TGTTATTTTA TTTGTAAGAN ATAGTGATGA	
>1226186	TGTTATTTA TTTGTAAG	
	TGTTATTTTA TTTGTAAGAA ATAGTGATGA	ACAAAGATCC TTTTTCATAC
Consensus	IGITATITIA TITIGIANGAA ATAGTOMO	
>774134IH	TGAT	
>774419IH	TGATACCTGG TTGTATATTA TTTGATGCA	A CAGTTTTCTG AAATGATATT
Consensus	TGATACCTGG TTGTATATTA TTTGATGCA	A CAGTTTTCTG AAATGATATT
>774419IH	TCAAATTGCA TCAAGAAATT AAAATCATC	r ATCTGAGTAG TCAAAATACA
Consensus	TCAAATTGCA TCAAGAAATT AAAATCATC	r atctgagtag tcaaaataca

Figure 1-G

>774419IH Consensus AGTAAAGGAG AGCAAATAAA CAACATTTGG A AGTAAAGGAG AGCAAATAAA CAACATTTGG A

Figure 2

